

FIG. 1

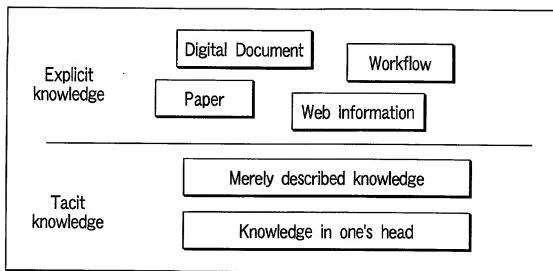


FIG. 2

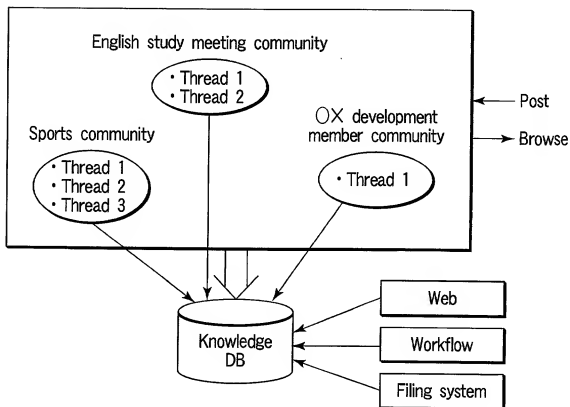


FIG. 3

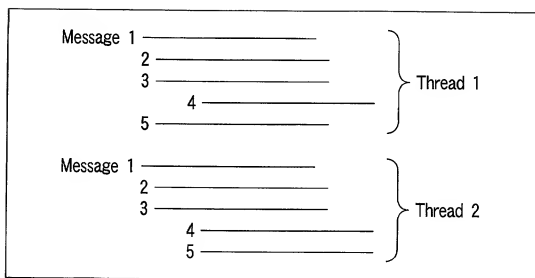


FIG. 4

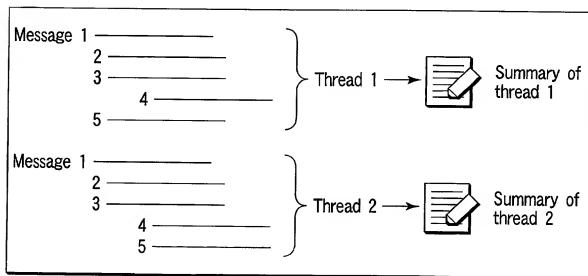


FIG. 5

User table

201

User ID	User name	Mail address
U00001	Ichiro Tanaka	ichiro.tanaka@xxxx.co.jp
U00002	Taro Yamada	taro.yamada@xxxx.co.jp
...

FIG. 6

Community table

202

Community ID	Community name	Community type	Member ID list
C001	Community A	Open	M000001, M000004,...
C002	Community B	Membership	M000002, M000003,...
...

FIG. 7

Subscription type table

203

User ID	User name	Community ID	Subscription type	Mail address
U00001	Ichiro Tanaka	C001	Web	ichiro.tanaka@xxx.co.jp
U00001	Ichiro Tanaka	C002	Mail	
U00002	Taro Yamada	C005	Web	

FIG. 8

Member table

204

Member ID	Member type	User name
M000001	Member	Ichiro Tanaka
M000002	Temporary registered member	Taro Yamada
M000003	Intending member	Ichiro Tanaka
M000004	Anonymous	Taro Yamada
...

FIG. 9

Thread table

205

Community ID	Thread ID list
C001	T01001, T01002, ...
C002	T02001, ...
...	...

FIG. 10

Message table

206

Thread ID	Message ID	Message data (URL)
T01001	M00000001	XXXXXXXXXXXXXXXXXX
	M00000002	YYYYYYYYYYYYYYYYY
...

FIG. 11

Summary table

207

Thread ID	Message ID	Revision	Message data (URL)
T01001	S00000001	1	MMMMMMMMMMMMMMMMM
	S00000002	2	NNNNNNNNNNNNNNNNN

	S0000000n	n	PPPPPPPPPPPPPPPP

FIG. 12

List of communities to which user "Ichiro Tanaka" belongs

<u>Community name</u>	<u>Subscription type</u>
Community A	Web ▼
Community B	Web ▼
...	...

FIG. 13A

List of communities to which user "Ichiro Tanaka" belongs

<u>Community name</u>	<u>Subscription type</u>
Community A	Web ▼
Community B	Web ▼
...	Mail ▼
	Remove

Click

FIG. 13B

List of communities to which user "Ichiro Tanaka" belongs

<u>Community name</u>	<u>Subscription type</u>
Community A	Mail ▼
Community B	Web ▼
...	...

FIG. 13C

<u>Community list</u>	
<u>Community name</u>	
<input checked="" type="checkbox"/>	Community A ~ Select community A
<input type="checkbox"/>	Community B
...	

FIG. 14A

<u>User list of community A</u>	
<u>User name</u>	<u>Subscription type</u>
Ichiro Tanaka	Web ▼
Taro Yamada	Mail ▼
...	...

FIG. 14B

<u>User list of community A</u>	
<u>User name</u>	<u>Subscription type</u>
Ichiro Tanaka	Web ▼
Taro Yamada	Mail ▼
...	Web
	Mail
	Remove

Click

FIG. 15A

<u>User list of community A</u>	
<u>User name</u>	<u>Subscription type</u>
Ichiro Tanaka	Web ▼
Taro Yamada	Remove ▼
...	...

FIG. 15B

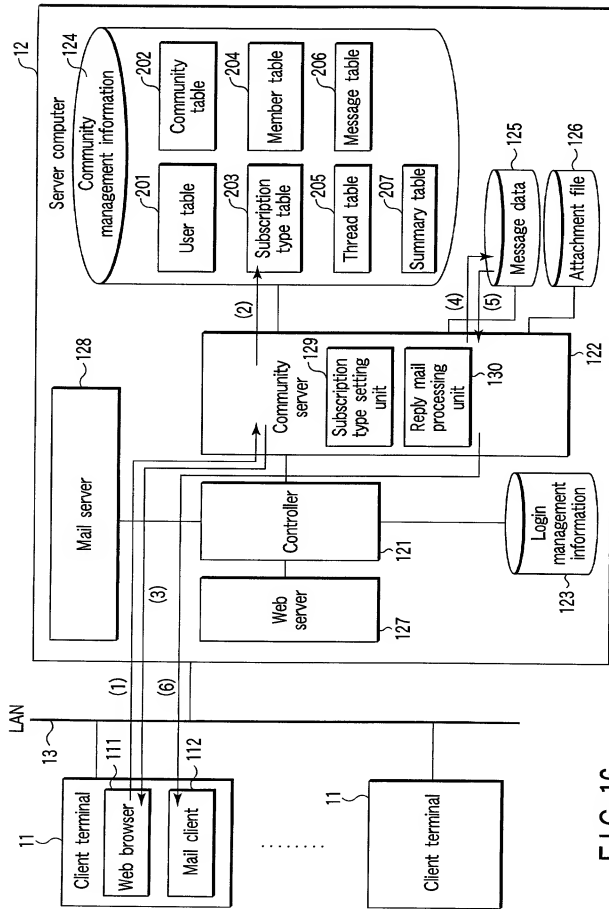


FIG. 16

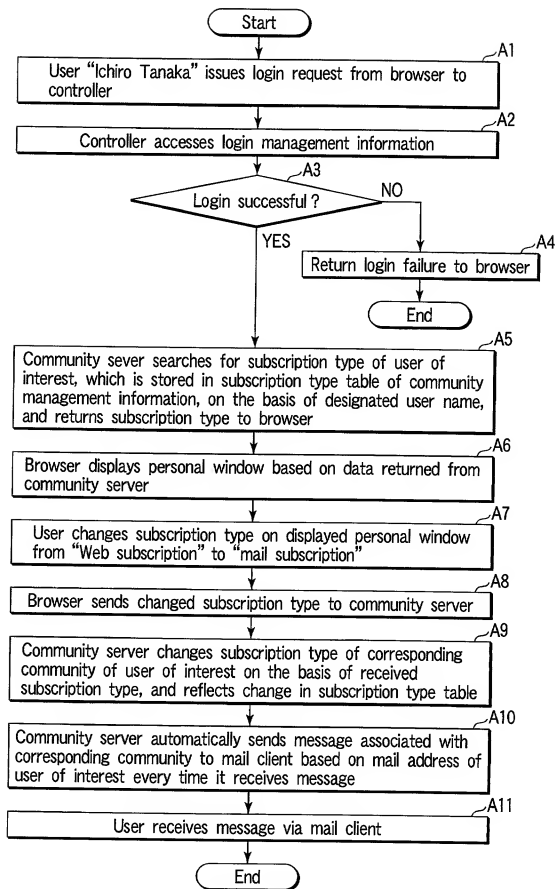


FIG. 17

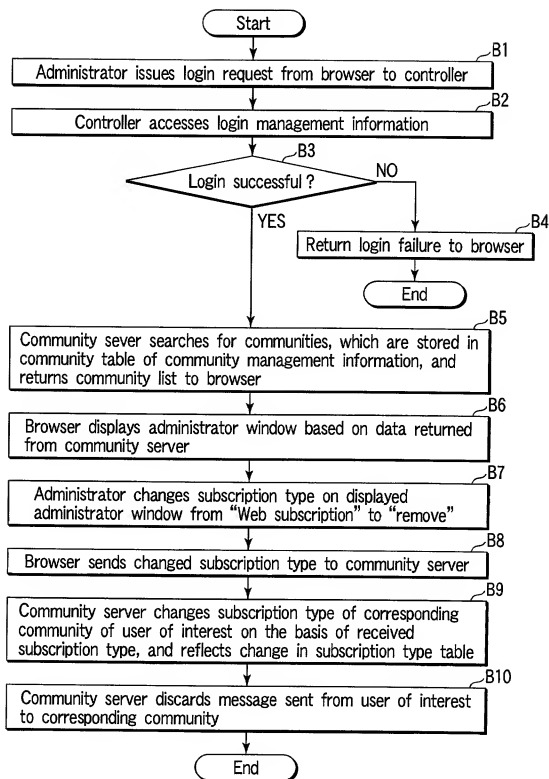


FIG. 18

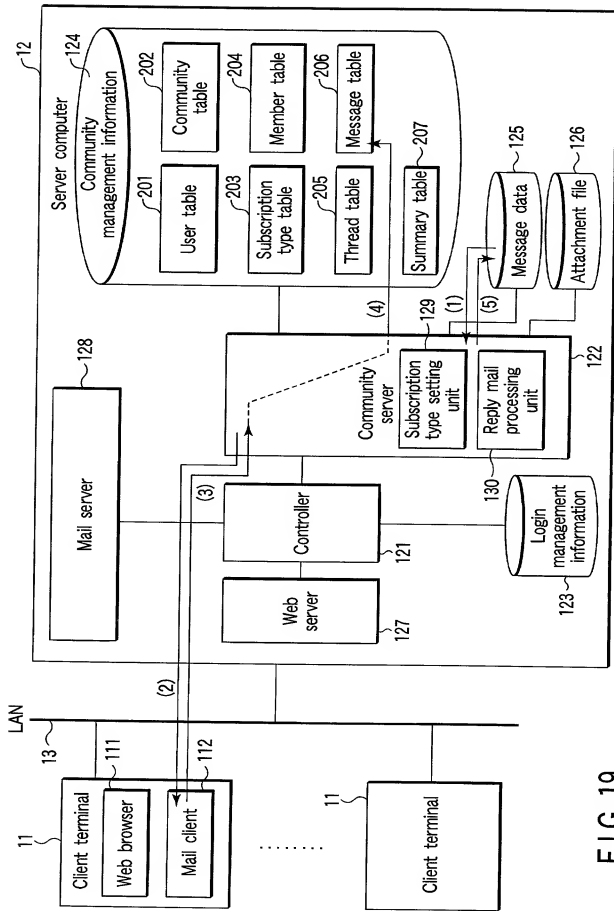


FIG. 19

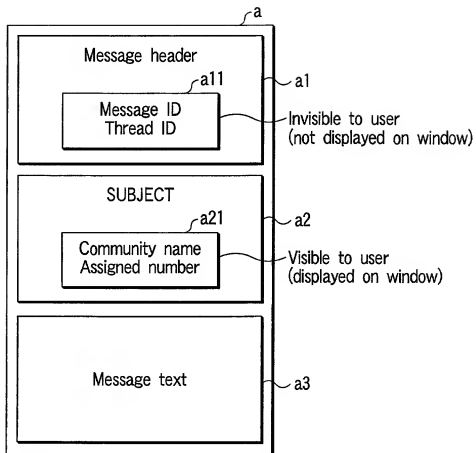


FIG. 20

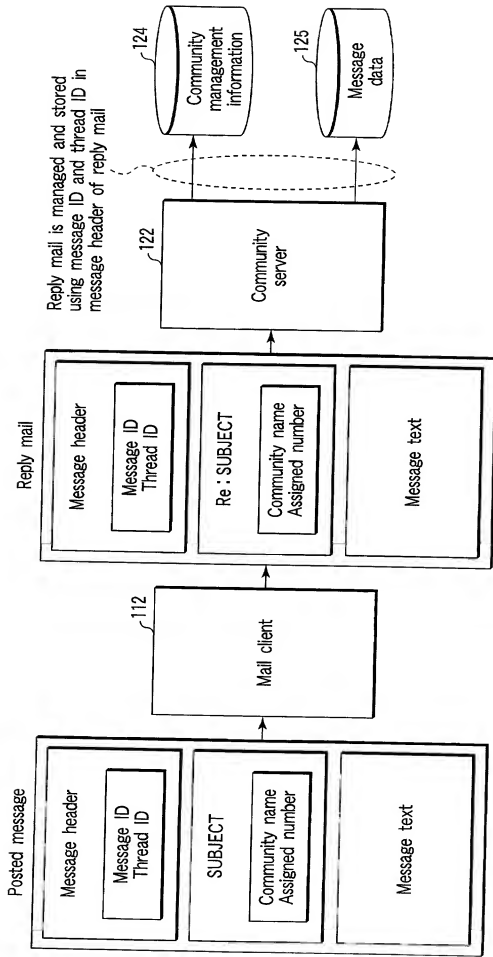


FIG. 21

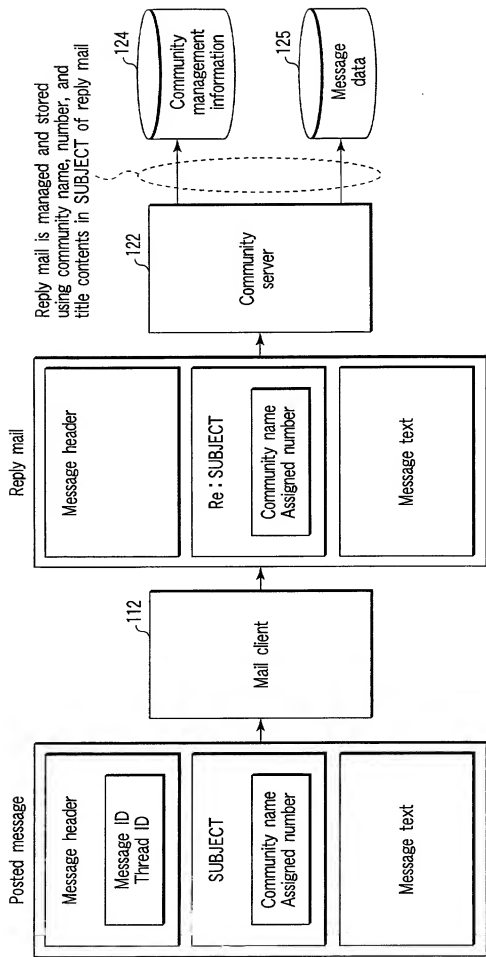


FIG. 22

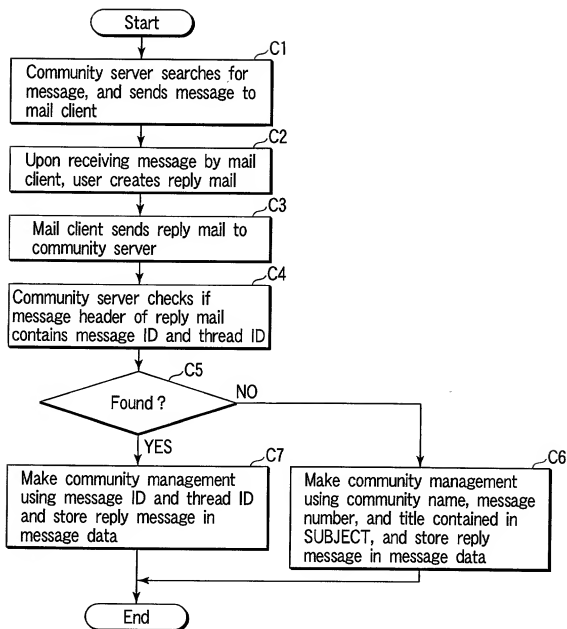


FIG. 23